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PPLICATION NO. FILING DATE		DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/726,773 12/03/2003		/2003	Frank Braymand	1001-099	4207		
25215	7590	09/15/2004		EXAM	EXAMINER		
	N & THENNI WOODWARD	BUTLER, D	BUTLER, DOUGLAS C				
SUITE 311	WOODWARD	AVE		ART UNIT	PAPER NUMBER		
BIRMINGH	AM, MI 480	09	3683	<u>.                                      </u>			
				DATE MAILED: 09/15/2004	DATE MAILED: 09/15/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	Application No.		Applicant(s)			
		10/726,773		BRAYMAND, FRANK				
	Office Action Summary	Examiner		Art Unit				
		Douglas C. B		3683				
Period fo	The MAILING DATE of this communicationr Reply	on appears on the co	over sheet with the c	orrespondence ad	Idress			
THE   - External after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATI nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days period for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ION.  FR 1.136(a). In no event, on.  t, a reply within the statutor period will apply and will existatute, cause the applicate.	however, may a reply be tim y minimum of thirty (30) days wire SIX (6) MONTHS from ion to become ABANDONE	nely filed s will be considered timel the mailing date of this c D (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) filed on <u>06/09/2004</u> .							
2a) <u></u>	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
5) <u>□</u> 6)⊠	•							
Applicati	on Papers			•				
9)[	The specification is objected to by the Exa	aminer.						
10)	0) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	ınder 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
Attachmen			_					
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94	4)	Interview Summary Paper No(s)/Mail Da					
3) 🛛 Infor	nation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date	SB/08) 5)	Notice of Informal P		O-152)			

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## **DETAILED ACTION**

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

- 2. The submitted IDS has been considered. A copy of applicant-submitted Form PTO1449 is enclosed.
- 3. The method limitations set forth in the claims do not determine patentability in the submitted product claims.
- 4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Heim al(DE019603953C1) or Kruse et al( DE10062802A1) or submitted Schonig et al(DE19858903A1).
- 6. Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Bechtold et al(EP1316409A1) or submitted Goldbach et al(US4822011).
- 7. Claims 1-20 are rejected under 35 U.S.C. 102(a) as being anticipated by Bechtold et al(EP1316409A1).
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas C. Butler whose telephone number is 703-308-2575. The examiner can normally be reached on m-f 5:30 am to 2pm.

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The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Douglas C. Butler Primary Examiner Page 3

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